About The New England Common Assessment Program

This report highlights ENGLAN results from the Fall 2010 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine. New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade—in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test, students are required to provide

a single extended response of 1–3 pages and three shorter responses to questions measuring different types of writing.

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



Fall 2010 Beginning of Grade 6 NECAP Tests

Grade 5 Students in 2009-2010

School Results

School: Camden-Rockport Middle School

District: RSU 28/MSAD 28

Code: 1222-1579



Grade Level Summary Report

School: Camden-Rockport Middle School

District: RSU 28/MSAD 28

State: Maine **Code:** 1222-1579

DADTICIDATION in NECAD					Numbe	r							Po	ercenta	ge			
PARTICIPATION in NECAP		School			District			State			School			District			State	
Students enrolled on or after October 1																		
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested With an approved accommodation																		
Current LEP Students With an approved accommodation									1 1 1 1 1 1 1 1 1 1 1 1 1									
IEP Students With an approved accommodation																		
Students not tested in NECAP State Approved									 									
Alternate Assessment																		
First Year LEP Withdrew After October 1 Enrolled After October 1																		
Special Consideration Other																		

NECAP RESULTS

						School										Dis	trict					Sta	ate		
	Enrolled	NT Approved	NT Other			el 3	Lev	rel 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled		
	N	N	N	N	N	%	N	%	N	%	N	N %		N	%	%	%	%	Score	N	%	%	%	%	Score
READING				78	11	14	51	65	14	18	2	3	648	78	14	65	18	3	648	13,659	14	58	20	8	646
МАТН				78	24	31	31	40	17	22	6	8	646	78	31	40	22	8	646	13,705	21	42	19	18	643
WRITING										1															

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Reading Results

School: Camden-Rockport Middle School

District: RSU 28/MSAD 28

State: Maine **Code:** 1222-1579

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text.

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

	Enrolled	NT Approved	NT Other	Tested	Leve	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
SCHOOL 2008-09 2009-10 2010-11 Cumulative Total				87 78	12 11	14 14	66 51	76 65	6 14	7 18	3 2	3 3	649 648
DISTRICT 2008-09 2009-10 2010-11 Cumulative Total				87 78	12 11	14 14	66 51	76 65	6 14	7 18	3 2	3 3	649 648
STATE 2008-09 2009-10 2010-11 Cumulative Total				13,946 13,659	1,647 1,870	12 14	7,899 7,912	57 58	3,268 2,799	23 20	1,132 1,078	8 8	645 646

	Total			ı	Percen	t of To	otal Po	ssible	Point	s		
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100
Word ID/Vocabulary	24									•	*	
ype of Text												
Literary	56							**				
Informational	50						-	*				
evel of Comprehension												
Initial Understanding	43							<u>-</u>				
Analysis & Interpretation	63						-	•				



Disaggregated Reading Results

School: Camden-Rockport Middle School

District: RSU 28/MSAD 28

State: Maine

Code: 1222-1579

						Scho	ol									Dist	rict					Sta	ite		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	/el 3	Lev	el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students				78	11	14	51	65	14	18	2	3	648	78	14	65	18	3	648	13,659	14	58	20	8	646
Gender Male Female Not Reported				38 40 0	1 10	3 25	27 24	71 60	8 6	21 15	2 0	5 0	645 651	38 40 0	3 25	71 60	21 15	5 0	645 651	7,049 6,609 1	9 18	58 57	23 18	9 6	644 648
Race/Ethnicity Hispanic or Latino				0										0						177	10	57	24	9	644
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				3 0 1 0 74 0	11	15	49	66	12	16	2	3	648	3 0 1 0 74 0	15	66	16	3	648	146 172 366 11 12,666 120	12 19 3 18 14 8	52 47 49 64 58 58	27 23 27 9 20 28	8 11 22 9 7 8	645 646 639 648 646 644
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				2 0 0 76	11	14	50	66	14	18	1	1	648	2 0 0 76	14	66	18	1	648	316 23 11 13,309	4 35 27 14	35 65 64 58	34 0 9 20	26 0 0 7	637 658 653 646
IEP Students with an IEP All Other Students				13 65	0	0 17	5 46	38 71	7 7	54 11	1	8 2	638 650	13 65	0 17	38 71	54 11	8 2	638 650	2,173 11,486	1 16	27 64	40 17	32 3	634 648
SES Economically Disadvantaged Students All Other Students				21 57	0	0 19	11 40	52 70	8 6	38 11	2 0	10 0	640 651	21 57	0 19	52 70	38 11	10 0	640 651	6,124 7,535	6 20	53 62	28 14	13 4	642 649
Migrant Migrant Students All Other Students				0 78	11	14	51	65	14	18	2	3	648	0 78	14	65	18	3	648	4 13,655	14	58	20	8	646
Title I Students Receiving Title I Services All Other Students				4 74	11	15	49	66	12	16	2	3	648	4 74	15	66	16	3	648	1,932 11,727	3 16	46 60	38 18	14 7	639 647
504 Plan Students with a 504 Plan All Other Students				0 78	11	14	51	65	14	18	2	3	648	0 78	14	65	18	3	648	274 13,385	8 14	62 58	23 20	7 8	644 646

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Mathematics Results

School: Camden-Rockport Middle School

District: RSU 28/MSAD 28

State: Maine **Code:** 1222-1579

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations.

Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
SCHOOL 2008-09 2009-10 2010-11 Cumulative Total DISTRICT 2008-09 2009-10 2010-11				87 78 87 78	41 24 41 24	47 31 47 31	32 31 32 31	37 40 37 40	8 17 8 17	9 22 9 22	6 6	7 8 7	651 646 651 646
Cumulative Total													
STATE 2008-09 2009-10 2010-11 Cumulative Total				13,964 13,705	2,782 2,893	20 21	5,991 5,811	43 42	2,737 2,600	20 19	2,454 2,401	18 18	643 643

	Total				Р	ercen	t of To	otal Po	ssible	Point	s				
Subtopic	Possible Points	0	10	2	20	30	40	50	60	70	80	90	100		
Numbers & Operations	64		1					_	*					•	School
Geometry & Measurement	41	-	1					*	-					*	District State
Functions & Algebra	32						•	-						_	- Standard Error Bar
Data, Statistics, & Probability	25														



Disaggregated Mathematics Results

School: Camden-Rockport Middle School

District: RSU 28/MSAD 28

State: Maine

Code: 1222-1579

						Scho	ol									Dist	rict					Sta	te		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	rel 3	Lev	el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mea Scale
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students				78	24	31	31	40	17	22	6	8	646	78	31	40	22	8	646	13,705	21	42	19	18	643
Gender Male Female Not Reported				38 40 0	12 12	32 30	15 16	39 40	8 9	21 23	3	8 8	646 646	38 40 0	32 30	39 40	21 23	8 8	646 646	7,069 6,635 1	22 20	42 43	19 19	17 18	644 643
Race/Ethnicity Hispanic or Latino				0										0						180	13	43	25	18	640
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				3 0 1 0 74 0	24	32	29	39	17	23	4	5	647	3 0 1 0 74 0	32	39	23	5	647	149 180 391 11 12,673 120	16 31 8 45 22 13	43 34 28 36 43 43	21 19 18 9 19 24	20 17 46 9 17 20	642 645 634 650 644 641
Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				2 0 0 76	23	30	31	41	17	22	5	7	647	2 0 0 76	30	41	22	7	647	361 23 11 13,310	8 65 36 21	26 30 45 43	18 4 9 19	48 0 9 17	634 655 648 644
IEP Students with an IEP All Other Students				13 65	2 22	15 34	1 30	8 46	6 11	46 17	4 2	31 3	635 649	13 65	15 34	8 46	46 17	31 3	635 649	2,184 11,521	4 24	21 46	22 18	53 11	632 646
SES Economically Disadvantaged Students All Other Students				21 57	4 20	19 35	7 24	33 42	6 11	29 19	4 2	19 4	641 648	21 57	19 35	33 42	29 19	19 4	641 648	6,163 7,542	11 30	39 45	23 15	27 10	639 647
Migrant Migrant Students All Other Students				0 78	24	31	31	40	17	22	6	8	646	0 78	31	40	22	8	646	4 13,701	21	42	19	18	643
Title I Students Receiving Title I Services All Other Students				4 74	24	32	31	42	14	19	5	7	647	4 74	32	42	19	7	647	1,948 11,757	4 24	31 44	32 17	33 15	637 645
504 Plan Students with a 504 Plan All Other Students				0 78	24	31	31	40	17	22	6	8	646	0 78	31	40	22	8	646	273 13,432	16 21	37 43	25 19	22 17	641 643

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient